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From the		
INTERNATIONAL	SEARCHING ALL	THORITY
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To:

see form PCT/ISA/220

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

		Date of mailing (day/month/year)	see form PCT/ISA/210 (second sheet)	
Applicant's or agent's file reference see form PCT/ISA/220		FOR FURTHER ACTION See paragraph 2 below		
International application No. PCT/IB2005/000312	International filing date (day/month/year) 09.02.2005		Priority date (day/month/year) 10.02.2004	
International Patent Classification (IPC) o G06F17/60	r both national classification	and IPC		
Applicant COMMONSENSE BUSINESS S'	YSTEMS INC			

1.	This opinion co	pinion contains indications relating to the following items:		
	☑ Box No. I	Basis of the opinion		
	☐ Box No. II	Priority		
	☐ Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
	☐ Box No. IV	Lack of unity of invention		
	☑ Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
	☐ Box No. VI	Certain documents cited		
	☐ Box No. VII	Certain defects in the international application		
	☐ Box No. VIII	Certain observations on the international application		

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA:



European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465 **Authorized Officer**

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

10/588867 International application No. PCT/IB2005/000312

'AP20 Rec'd PCT/PTO 10 AUG 2006

	Box N	o. I	Basis of the opinion
1.	With re	egar Igua	d to the language, this opinion has been established on the basis of the international application in ge in which it was filed, unless otherwise indicated under this item.
	laı (u	ngua Inde	r Rules 12.3 and 23.1(b)).
2.	With re	egar sary	d to any nucleotide and/or amino acid sequence disclosed in the international application and to the claimed invention, this opinion has been established on the basis of:
	a. type	e of	material:
		as	sequence listing
		tal	ple(s) related to the sequence listing
	b. forr	mat e	of material:
		in	written format
		in	computer readable form
	c. tim	e of	filing/furnishing:
		C	ontained in the international application as filed.
		fil	ed together with the international application in computer readable form.
	. 0	fu	rnished subsequently to this Authority for the purposes of search.
3	ŀ	has i copi	ddition, in the case that more than one version or copy of a sequence listing and/or table relating thereto been filed or furnished, the required statements that the information in the subsequent or additional es is identical to that in the application as filed or does not go beyond the application as filed, as opriate, were furnished.
٠,	4. Addii	tiona	al comments:

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N) ~

Yes: Claims

1-8

No:

Claims

Inventive step (IS)

Yes: Claims

No: Claims

1-8

Industrial applicability (IA)

Yes: Claims

1-8

No: Claims

2. Citations and explanations

see separate sheet

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

10/588867 International application No.

PCT/IB2005/000312

JAP20 Rec'd PCT/PTO 10 AUG 2006

Re Item V.

1 Reference is made to the following documents:

D1: "What is a COM Add-In?" MICROSOFT OFFICE XP DEVELOPER, [Online] 2001, - 2001 XP002337101 Retrieved from the Internet: URL:http://msdn.microsoft.com/library/defa ult.asp?url=/library/en-us/modcore/html/de ovrWhatIsCOMAddin.asp>; [retrieved on 2005-07-18]

D2: "ADD-INS, TEMPLATES, WIZARDS, AND LIBRARIES" MICROSOFT OFFICE XP DEVELOPER, [Online] 2001, - 1001 XP002337102 Retrieved from the Internet: URL:http://msdn.microsoft.com/library/defa ult.asp?url=/library/en-us/modcore/html/de ovraddinstemplateswizardslibraries.asp>; [retrieved on 2005-07-18]

2 The application does not meet the requirements of Article 6 PCT, because claims 1-8 are not clear.

The terms "COMM Addin", "Microsoft", "Outlook" employed in said claims, the latter being registered trade marks, have no precise meaning as they are not internationally accepted as standard descriptive terms, thereby rendering the definition of the subject-matter of these claims unclear, Article 6 PCT.

- Furthermore, the above-mentioned lack of clarity notwithstanding, the subject-matter of said claims does not involve an inventive step in the sense of Article 33(3) PCT, and therefore the criteria of Article 33(1) PCT are not met.
- 3.1 The claims relate to extending the functionality of a personal organizational desktop application, particularly MS Outlook. Therefore, the toolbar of the application is changed by adding new buttons that are operable by the user to reply, forward mail items etc.

- 3.2 All aspects which relate to the extended functionality <u>per se</u>, i.e. the concept of having the possibility to reply, forward or copy mails, notes, tasks etc., is considered to pertain to the field of modelling or mental acts, and hence to the non-technological part of the application.
- 3.3 The technical part of the claims relates to the technical implementation of the new functionality concept on a computer system.
 - The technical person responsible for this task, i.e. the person skilled in the art, is the programmer or the implementation expert, typically provided with the complete description of the intended new functionality, in the form of a requirements specification given to him.
- 3.4 The technical solution disclosed in the claims for implementing said functionality lacks however an inventive step for the following reasons:
 - Using Add-ins to extend the functionality of a desktop application, such as MS Outlook, was general knowledge at the priority date of the application; see e.g. documents D1 or D2.
 - An inventive step can only be acknowledged if it can be established that the claimed subject matter provides a non-obvious solution to a <u>technical problem</u> over the prior art.
 - In the present case the examiner cannot identify what technical problem the subject matter of the claims is intended to solve.
- 4. Having regard to the state of the art at the relevant priority date, it is not evident that any aspect of the present application could be considered to involve technical considerations sufficient to provide a basis for acknowledging an inventive step in the sense of Article 33(3) EPC.

PCT/IB2005/000312